

INFORMATION DISCLOSURE STATEMENT

(Use Several Sheets if necessary)

ATTY DOCKET NO.

61350A

SERIAL NO.

APPLICANT

Jaime Simon, et al

FILING DATE

Concurrently herewith

GROUP

14971 U.S. PTO
10/03/99
11/06/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
Sen03	2,909,462	Oct. 20, 1959	Warfield et al.	167	56	
	3,926,891	Dec. 16, 1975	Gross et al.	260	29.6	
	3,935,099	Jan. 27, 1976	Weaver et al.	210	43	
	3,997,484	Dec. 14, 1976	Weaver et al.	260	17.4	
	4,076,663	Feb. 28, 1978	Masuda et al.	260	17.4	
	4,090,013	May 16, 1978	Ganslaw et al.	526	15	
	4,093,776	Jun. 6, 1978	Aoki et al.	428	402	
	4,143,130	Mar. 6, 1979	Imondi et al.	424	81	
	4,190,562	Feb. 26, 1980	Westerman	260	17.4	
	4,286,082	Aug. 25, 1981	Tsubakimoto et al.	526	240	
	4,340,706	Jul. 20, 1982	Obayashi et al.	526	207	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
Sen03	EP 314,825	Feb. 17, 1993	Europe	C08F	2/32	
	JP H 10-59851	Mar. 3, 1998	Japan	—	—	
	JP H 10-130154	May 19, 1988	Japan	—	—	
	WO 85/01207	Mar. 28, 1985	PCT WO	—	—	
	WO 95/05856	Mar 2, 1995	PCT WO	A61L	15/00	

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

Sen03	Buchholz, F.L. and Burgert, J.H. "Synthesis and Applications of Superabsorbent Polymers," Nov. 1996, pp. 1-11
	Cheng et al, "Development of an Azopolymer Based Colonic Release Capsule for Delivering Proteins/Macromolecules" Methods and Findings in Experimental and Clinical Pharmacology, Vol. 16(4), May 1994, pp. 271-278 - Abstract only.
	Friedman, Eli A., "Oral Sorbents as Adjunctive Treatment in Uremia" Replacement Renal Funct. Dial., Nijhoff, The Hague, Netherlands, 1978, pp. 232-243

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L. D. Bero

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Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.

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Long		4,446,261	May 1, 1984	Yamasaki et al.	524	40	
		4,459,396	Jul. 10, 1984	Yamasaki et al.	526	200	
		4,470,975	Sep. 11, 1984	Berger, deceased et al.	424	180	
		4,605,701	Aug. 12, 1986	Harada et al.	525	107	
		4,683,274	Jul. 28, 1987	Nakamura et al.	526	216	
		4,708,997	Nov. 24, 1987	Stanley, Jr. et al	526	207	
		4,833,198	May 23, 1989	Stanley, Jr. et al	524	560	
		4,857,610	Aug. 15, 1989	Chmelir et al.	526	88	
		4,985,518	Jan. 15, 1991	Alexander et al.	526	240	
		5,051,253	Sep. 24, 1991	Lloyd-Jones et al.	424	81	
		5,145,906	Sep. 8, 1992	Chambers et al.	524	732	
		5,407,682	Apr. 18, 1995	Schacht et al.	424	436	

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
Long	WO	95/35100	Dec. 28, 1995	PCT WO	A61K	9/48	
	WO	96/10995	Apr. 18, 1996	PCT WO	A61K	9/36	
	WO	98/17707	Apr. 30, 1998	PCT WO	C086	65/24	
	WO	00/50096	Aug. 31, 2000	PCT WO	A61L	15/24	

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

Long		Giordano et al, "An Improved Oxystarch in the Treatment of Renal Failure" Artif. Organs, Proc Semin, 1977 Meeting Date 1976, pp. 327-332 Chem. Abstract No. 88:69294 (1998) - Abstract only
		Mohan, T. J. et al, "Evaluation of Silicone Oil and Carboxymethylcellulose (Acid) As Enteric Coating for Tablets" Drug Standards, Vol. 24(1), 1956, pp. 18-22
		Imondi, A.R. et al, "Gastrointestinal Sorbents for the Treatment of Uremia" Ann. Nutr. Metabol., Vol. 25, 1981, pp. 311-319

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Long	5,487,888	Jan. 30, 1996	Mandeville, III et al	424	78.1	
	5,607,669	Mar. 4, 1997	Mandeville, III et al.	424	78.12	
	5,618,530	Apr. 8, 1997	Mandeville, III et al.	424	78.12	
	5,629,377	May 13, 1997	Burgert et al	524	832	
	5,679,717	Oct. 21, 1997	Mandeville, III et al.	514	742	
	5,693,675	Dec. 2, 1997	Mandeville, III et al.	514	742	
	5,702,696	Dec. 30, 1997	Mandeville, III et al.	424	78.12	
	6,204,243	Mar. 20, 2001	Posanski	514	8	

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OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

Long	Murthy et al, "In Vitro Release Characteristic of Hard Shell Capsule Products Coated with Aqueous- and Organic-Based Enteric Polymers" J. Biomater. Appl., Vol. 3(1), 1998, pp. 52-79
	"Nomenclature and Chemistry," BFGoodrich Pharmaceutical Division, Bulletin 3, April 1995, pp. 1-5
	Porter et al, "The Permeability of Enteric Coatings and the Dissolution Rates of Coated Tablets" J. Pharm. Pharmacol., Vol. 34(1) (1982) pp. 5-8
	"Polycarbophil," Product Information from website of Clinical Pharmacology, Gold Standard Multimedia, 2000, 2 pages.
	Saffran, et al., "A New Approach to the Oral Administration of Insulin and Other Peptide Drugs" Science, Vol. 235, 1986, pp. 1081-1084
	Thoma et al, "Influence of Aqueous Coatings on the Stability of Enteric Coated Pellets and Tablets" Eur. J. Pharm. Biopharm., Vol. 47 (1), 1999 pp 39-50
	Yatzidis et al, "Newer Oral Sorbents in Uremia" Clin. Nephrol, Vol. 11(2), 1979, pp. 105-106
	Yatzidis, "Preliminary Studies with Locust Bean Gum: A New Sorbent With Great Potential", Kidney Int. Supplement, Vol. 13(8), 1978, pp. 150-152
	Zeig et al, "Potential For Oral Sorbent Treatment of Uremia", Sorbents Their Clinical Application, Academic, New York, NY, 1980, pp. 275-294

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